Form PTO 1390 U.S. DEPARTMENT OF COM (REV 5-93)	MERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER PG3798			
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED / ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/089279			
INTERNATIONAL APPLICATION NO. PCT/GB00/03730	INTERNATIONAL FILING DATE 29 September 2000	PRIORITY DATE CLAIMED 01 October 1999			
TITLE OF INVENTION Assaying In Vivo T-Cell Response Upon DNA Vaccination					
APPLICANT(S) FOR DO/EO/US John TITE					

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1 [x] This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
- 2. [] This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
- 3. [x] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
- 4. [X] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. [x] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. [] is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [] has been transmitted by the International Bureau.
 - c. [x] is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. [] A translation of the International Application into English (35 U.S.C. 371(c)(2)).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. [] are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [] have been transmitted by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [] have not been made and will not be made.
- 8. [] A translation of the amendments to the claims under PCT Article 19 (35 U.S. C. 371(c)(3)).
- 9. [] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

- 11. [x] An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98; and Form PTO-1449.
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
- 13. [x] A FIRST preliminary amendment.
- 14. [] A SECOND or SUBSEQUENT preliminary amendment.
- 15. [x] Please amend the specification by inserting before the first line the sentence: This is a 371 of International Application PCT/GB00/03730, filed September 29, 2000, which claims benefit from the following GB Application: 9923309.0, filed October 1, 1999.
- 16. [] A substitute specification.
- 17. [] A change of power of attorney and/or address letter.
- 18. [x] An Abstract on a separate sheet of paper.
- 19. [] Other items or information:

US APPLICATION T	NO. (if known see 37 CER	PCT/GB00/	INTERNATIONAL APPLICATION NO. PCT/GB00/03730		ATTORNEYS DOCKET NO. PG3798	
20. [X] The fo	20. [X] The following fees are submitted:				PTO USE ONLY	
Basic National Fee (37 C.F.R. 1.492(a)(1)-(5)):						
Search Report has been prepared by the EPO or JPO\$890.00				890.00		
International Preliminary Examination Fee paid to USPTO (37 CFR 1.492)\$710.00						
No International Preliminary Examination Fee paid to USPTO (37 CFR 1.492)						
but international search fee paid to USPTO (37 CFR 1.445(a)(2))						
\$740.00						
Neither International Preliminary Examination Fee (37 CFR 1.492) nor						
international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$1,040.00 International Preliminary Examination Fee paid to USPTO (37 CFR 1.492) and						
1	•					
all claims satisfied provisions of PCT Article 33(2)-(4)\$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT =				\$890.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than \(\Bigcap 20 \Bigcap 30 \)				\$0.00		
months from the earliest claimed priority date (37 CFR 1.492(e)).				· · · · · · · · · · · · · · · · · · ·		
Claims	Number Filed	Number Extra	Rate			
Total claims	12 - 20 =	0	0 x \$18.00	\$0.00		
Independent claims	2 - 3 =	0	0 x \$84.00	\$0.00		
Multiple dependent claims (if applicable) + \$280.00				\$0.00		
TOTAL OF ABOVE CALCULATIONS =				\$890.00		
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).				\$		
SUBTOTAL =				\$890.00		
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)) +				\$		
TOTAL NATIONAL FEE =			\$890.00			
				Amount to be refunded	\$	
				charged	\$	
a. A che	ck in the amount of \$	to cover the abov	e fees is enclosed.			
b. Please charge my Deposit Account No. <u>19-2570</u> in the amount of <u>\$890.00</u> to cover the above fees.						
A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or						

credit any overpayment to Deposit Account No. 19-2570. A duplicate copy of this sheet is enclosed.

d. General Authorization to charge any and all fees under 37 CFR 1.16 or 1.17, including petitions for extension of time relating to this application (37 CFR 1.136 (a)(3)).

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO: GLAXOSMITHKLINE

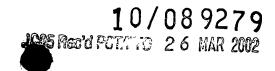
Corporate Intellectual Property - UW2220 P.O. Box 1539 King of Prussia, PA 19406-0939 Phone (610) 270-5968 Facsimile (610) 270-5090

NAME 41,173

REGISTRATION NO.

William R. Majarian

n:\will\apps\pg3798\nattransmittal.doc



PATENT ATTORNEY'S DOCKET NUMBER PG3798

TRANSMITTAL LETTER TO THE U.S. DESIGNATED OFFICE (DO/US) - ENTRY INTO NATIONAL STAGE UNDER 35 USC 371

INTERNATIONAL APP. NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 29 September 2000

PCT/GB00/03730

01 October 1999

TITLE OF INVENTION

Assaying In Vivo T-Cell Response Upon DNA Vaccination

APPLICANT(S) FOR DO/US

John TITE

Box PCT

Assistant Commissioner for Patents

Washington, D.C. 20231 ATTENTION: DO/US

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Transmittal Letter, Form PTO 1390 and the papers indicated as being transmitted therewith, and Post Card are being deposited with the United States Postal Service on this date March 26, 2002 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV000522568US addressed to the:

Assistant Commissioner for Patents, Washington, D.C. 20231.

(Typed or printed name of person mailing paper)

(Signature of person mailing paper)

20462

PATENT TRADEMARK OFFICE